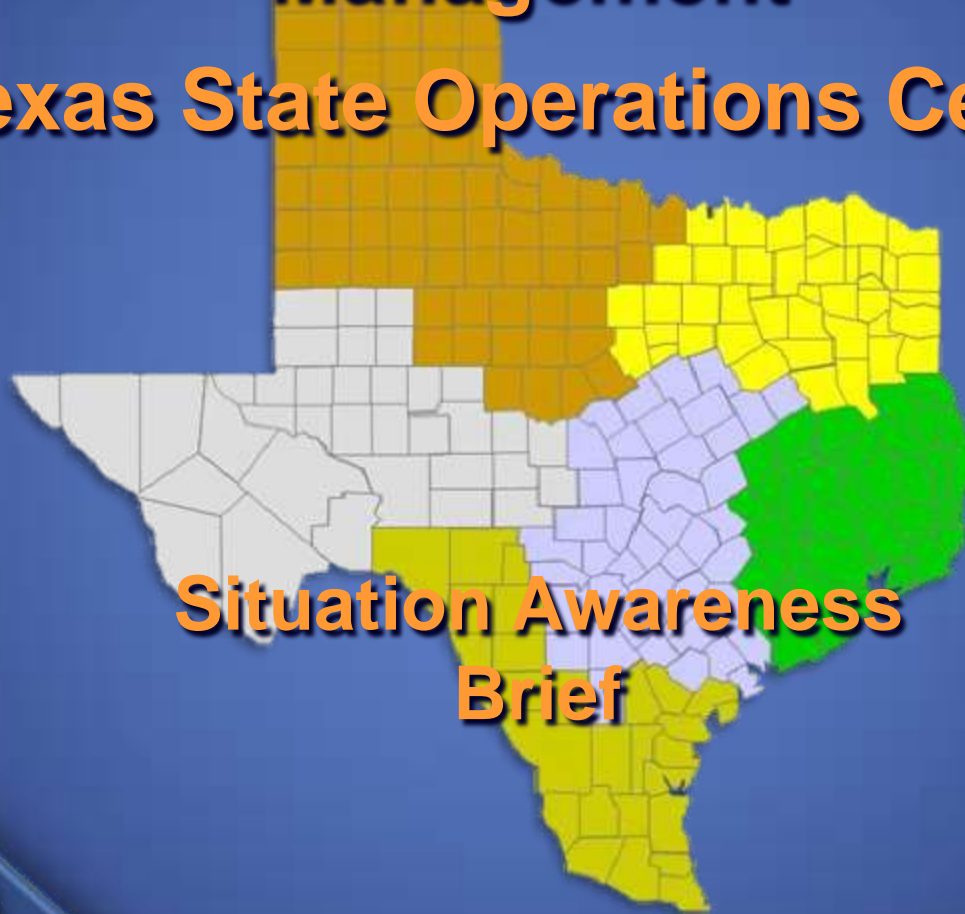


Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief



**Tuesday, July 25th 2017
As of 0900 CST**

Tropical Weather Awareness

Atlantic Tropical Cyclones and Disturbances

www.hurricanes.gov

Tropical cyclone activity is not expected during the next 48 hours.

8:00 am EDT
Tue Jul 25 2017

100°W 90°W 80°W 70°W 60°W 50°W 40°W 30°W 20°W

Current Disturbances and Two-Day Cyclone Formation Chance: ✖ < 40% ✘ 40-60% ✖ > 60%

Tropical or Sub-Tropical Cyclone: ○ Depression 🌀 Storm 🌀 Hurricane

⊗ Post-Tropical Cyclone ✖ Remnants

Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
07/24/17	Update #4 to the Bowers Ranch Fire	Hutchinson County	N
07/24/17	Initial Report of a Missing Person	Dimmit County	N
07/24/17	Initial and Final Report of an Aircraft Crash	Wichita County	Y
07/24/17	Update Report #1 of the 101-1 Fire	Palo Pinto County	N
07/24/17	Final Report of a Missing Person	Dimmit County	Y
07/24/17	Initial Report of a Wildfire (Gibson Ranch Fire)	Cottle County	N
07/24/17	Initial Report of the Re-ignitement of the Walking Cane Fire	Stephens County	N
07/24/17	Update Report #3 to the Aero motor Fire	Cottle County	N
07/24/17	Update Report #5 to the Bowers Ranch Fire	Hutchinson County	N
07/24/17	Update Report #1 Gibson Ranch Fire	Cottle County	N
07/24/17	Amber Alert Request from Wheeler County Sheriff's Office	Wheeler County	N

Incidents Reported to the State Operations Center (last 24 hours)

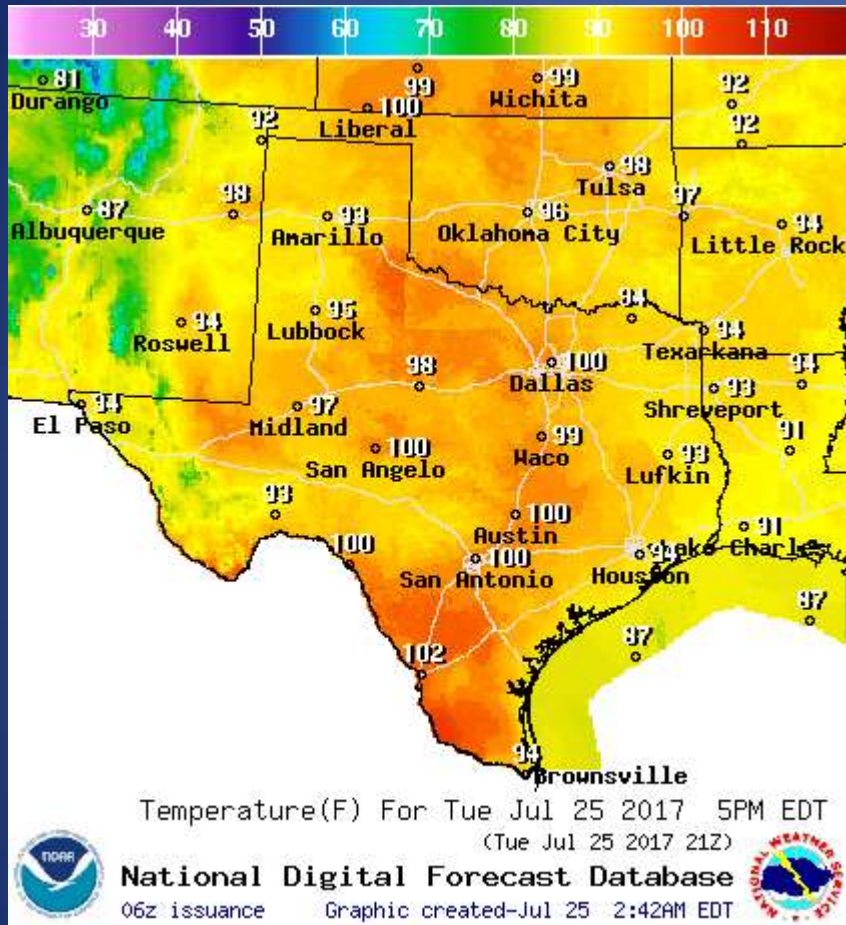
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
07/24/17	Initial Report of the Sunset Road Fire	Bexar County	N
07/24/17	Final Report of the 101-1 Fire	Palo Pinto County	Y
07/24/17	Final Report of the Sunset Road Fire	Bexar County	Y
07/25/17	Final Report of the Re-ignitement of the Walking Cane Fire	Stephens County	Y
07/25/17	Update Report #5 to the Bowers Ranch Fire	Hutchinson County	Y
07/25/17	SILVER Alert Activation for Tom Green Sheriff's Office	Tom Green	N
07/25/17	Update Report #3 to the Aero motor Fire	Cottle County	N
07/25/17	Update Report #2 Gibson Ranch Fire	Cottle County	N
07/25/17	Update Report #4 to the Aero motor Fire	Cottle County	N

Informational Products

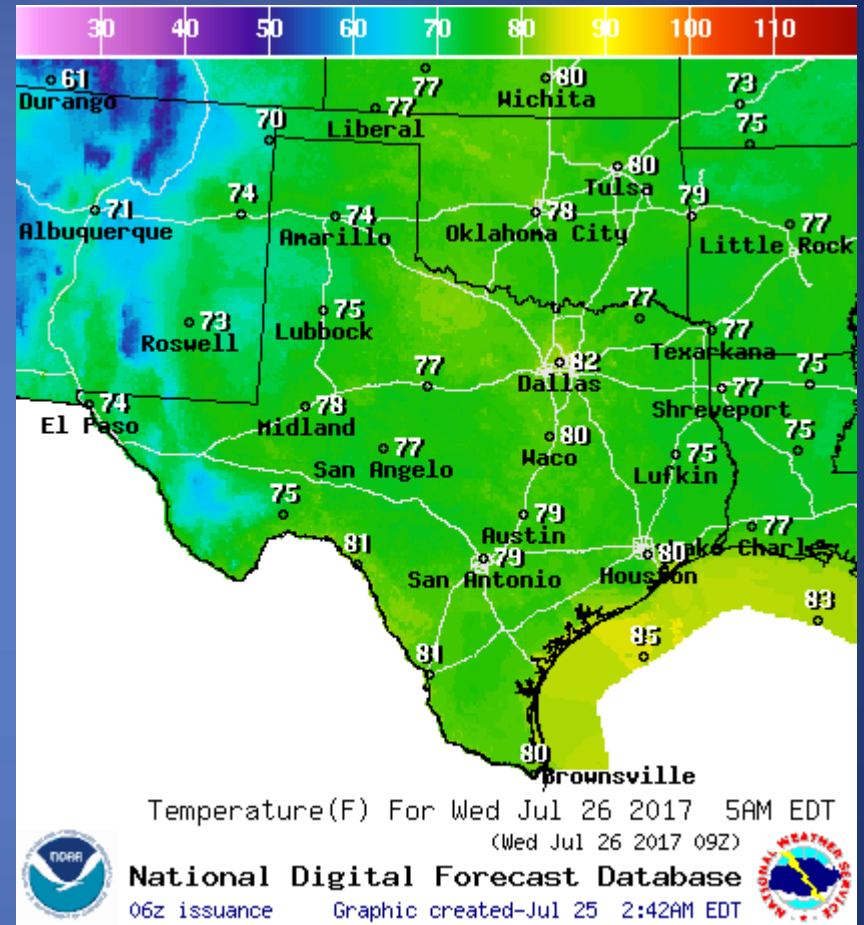
Distributed by the State Operations Center

DATE	SUBJECT
07/24/17	NWS Norman OK- Weekly Weather Briefing July 24, 2017
07/24/17	NWS Corpus Christi National Tropical Cyclone Watch Warning Product (TCV) Product Collaboration Tests 7/26-7/27
07/24/17	NWS Lake Charles LA National Tropical Cyclone Watch Warning Product (TCV) Product Collaboration Tests 7/26/17-7/27/17
07/24/17	NWS Austin/San Antonio National Tropical Cyclone Watch Warning Product (TCV) Product Collaboration Tests 7/26/17-7/27/17
07/25/17	Daily NWS Threat Brief for Tuesday, July 25, 2017 for FEMA Region 6
07/25/17	FEMA Region 6 Daily Situation Awareness Brief

Weather Forecast

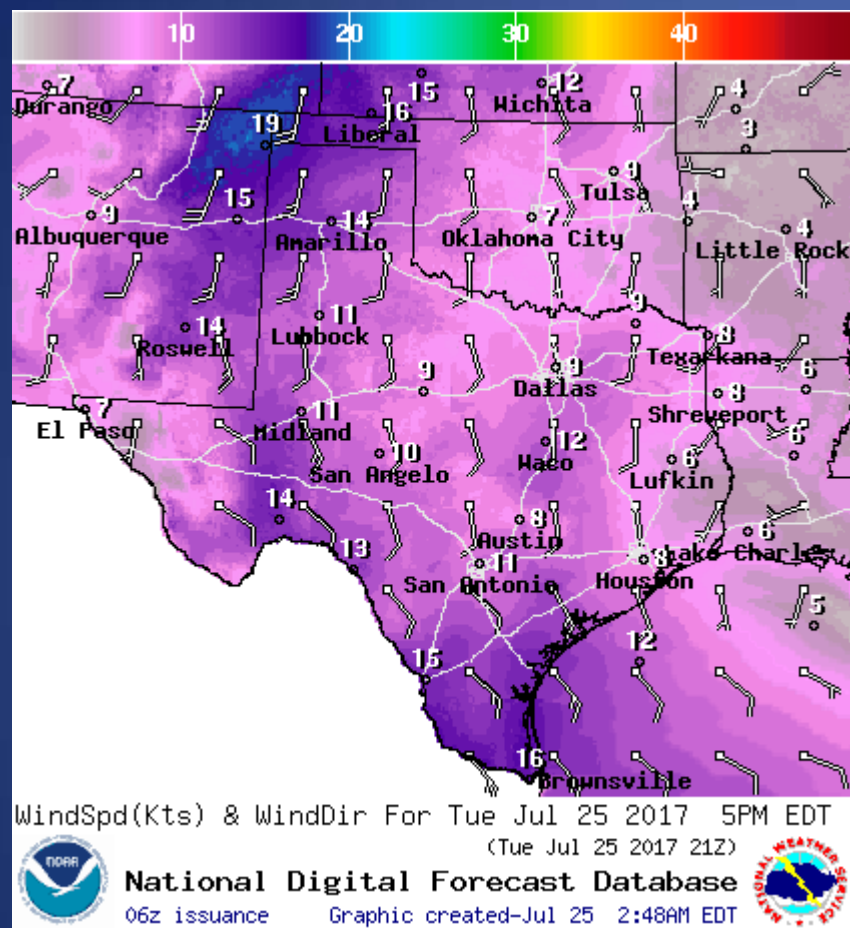


Highs

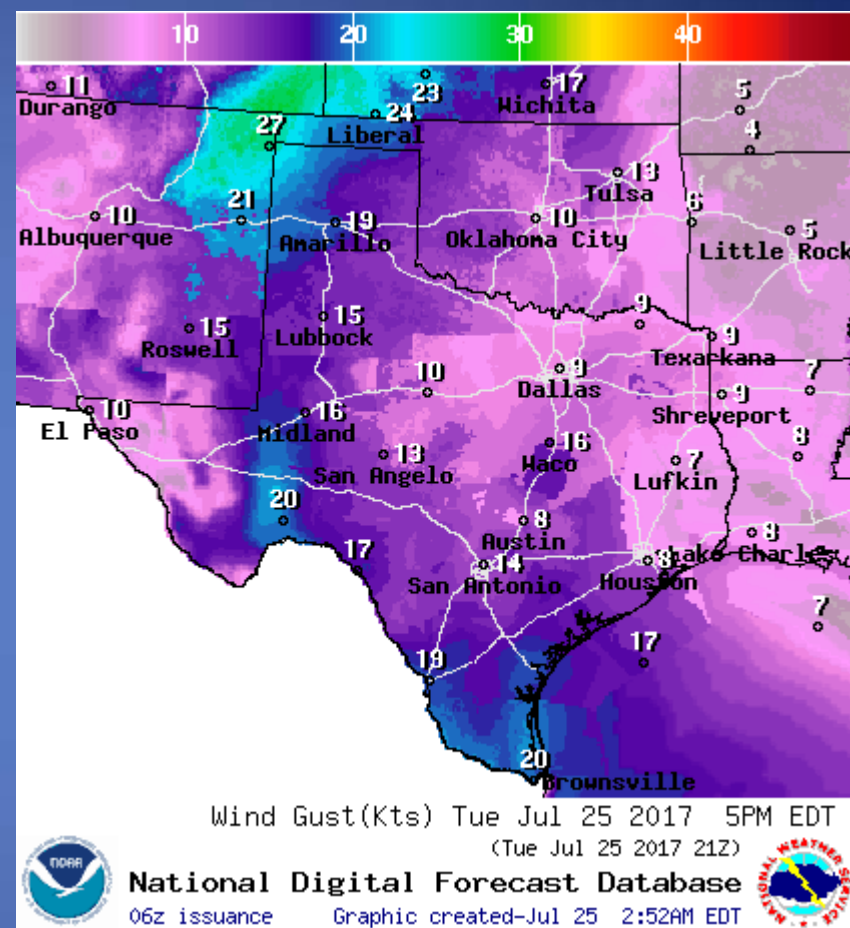


Lows

Weather Forecast



Wind Speeds

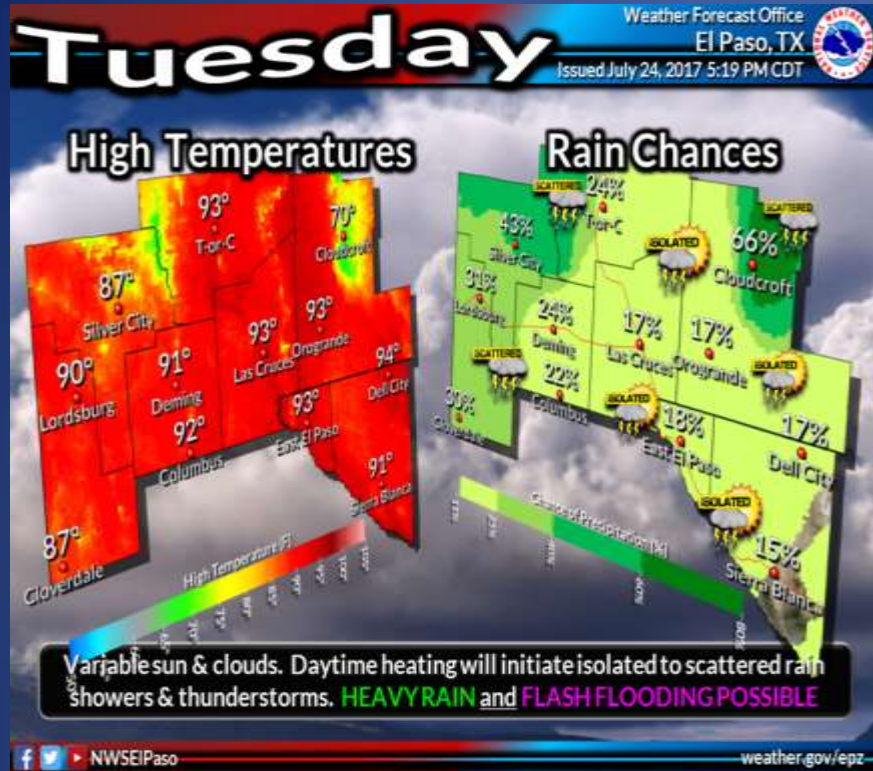


Gusts

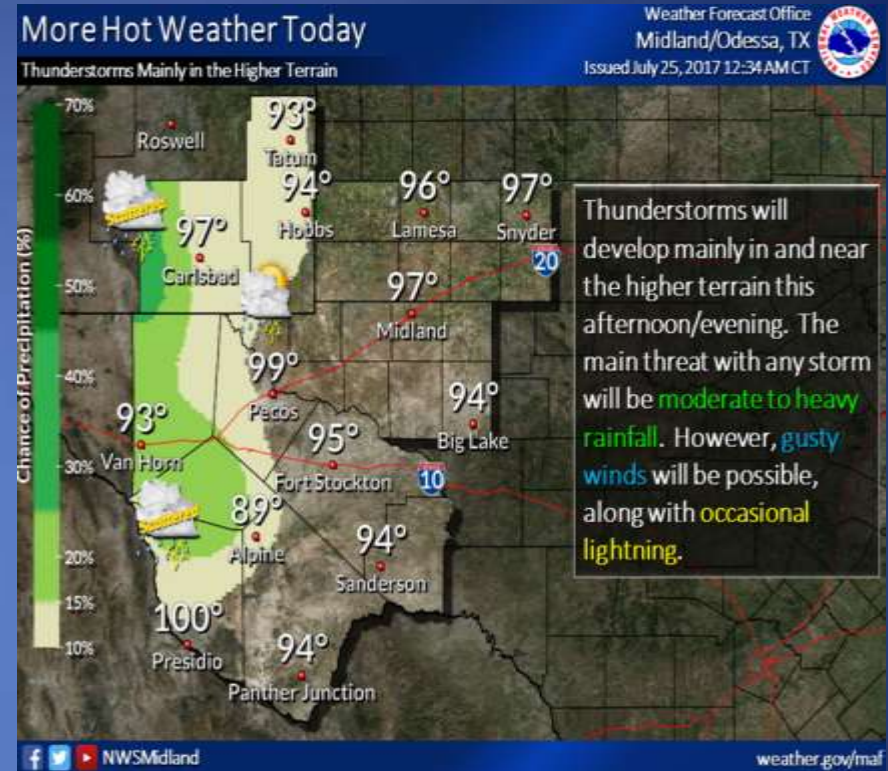
Hazardous Weather



Hazardous Weather

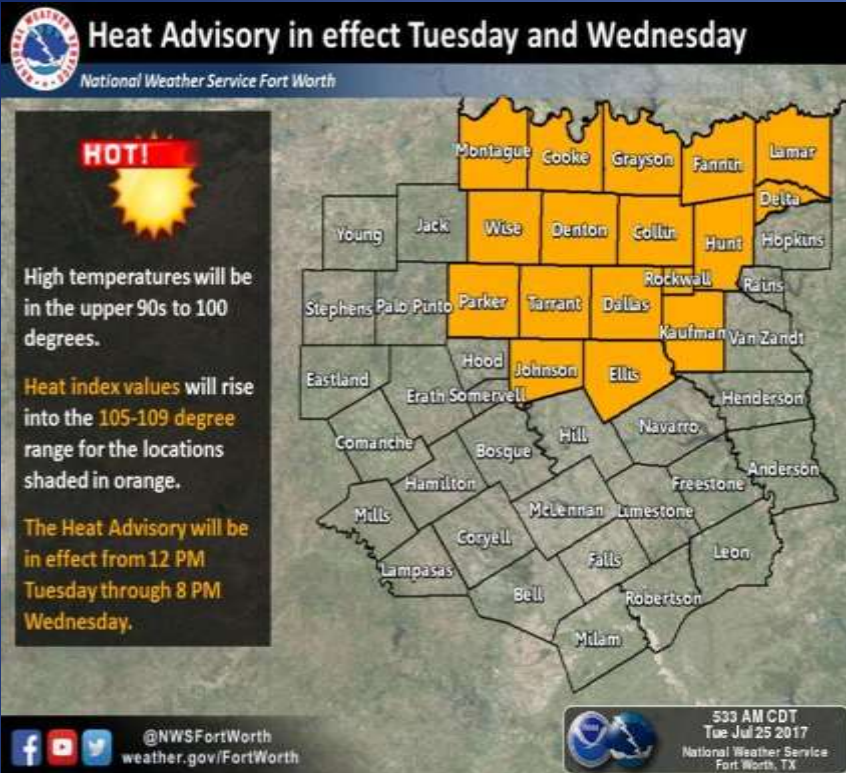


Monsoon moisture isn't going anywhere anytime fast. We see minor losses in the absolute magnitude of the moisture in the air, but we don't see it moving out of the region. Thus we keep isolated to scattered coverage of rain showers and thunderstorms in the forecast for Tuesday. Warm and muggy afternoon conditions with a mix of sunshine and clouds. As always be aware of your local weather conditions. If storms approach your area seek shelter to keep yourself safe from the dangers that thunderstorms bring. Also be mindful of the potential for flash flooding. If you are in a flood prone location, seek higher ground.

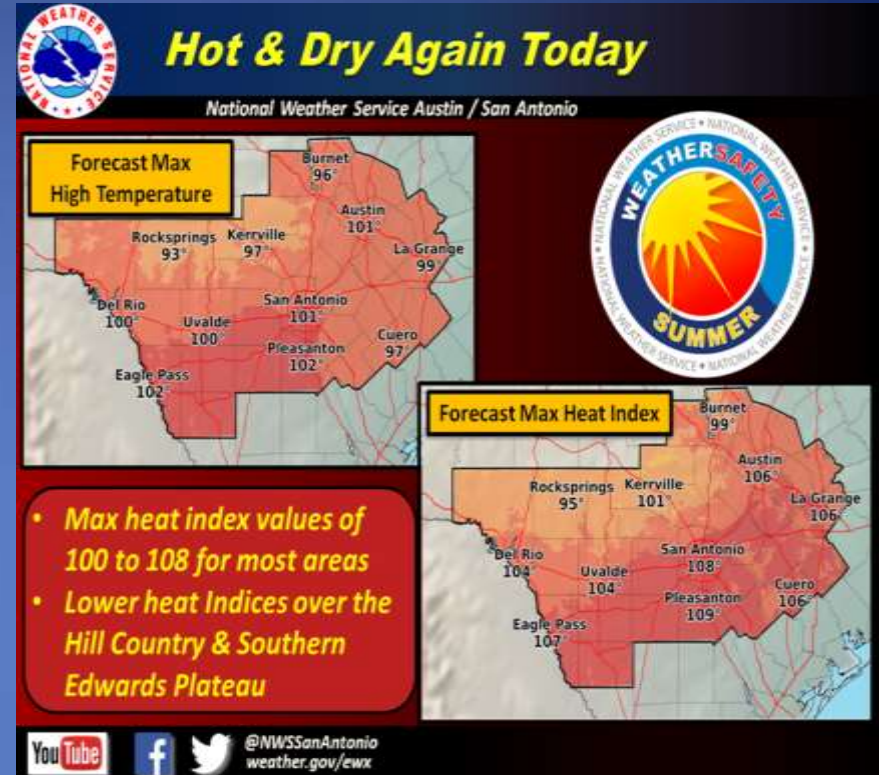


Thunderstorms could affect the higher terrain with locally heavy rainfall, gusty winds and occasional lightning strikes. Otherwise, it will be hot.

Hazardous Weather

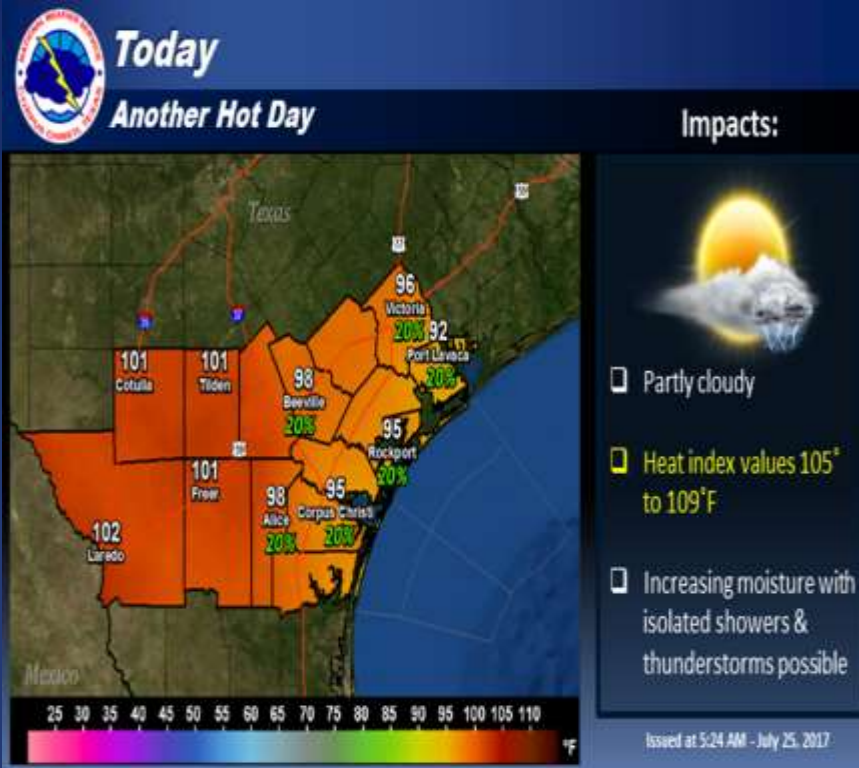


A Heat Advisory is in effect along and north of a line from Mineral Wells to Cleburne to Ennis to Kaufman through 8 PM Wednesday. High temperatures in this area will be in the upper 90s to 101 degrees and when you factor in the humidity, it will feel like it is 105 to 109 degrees.

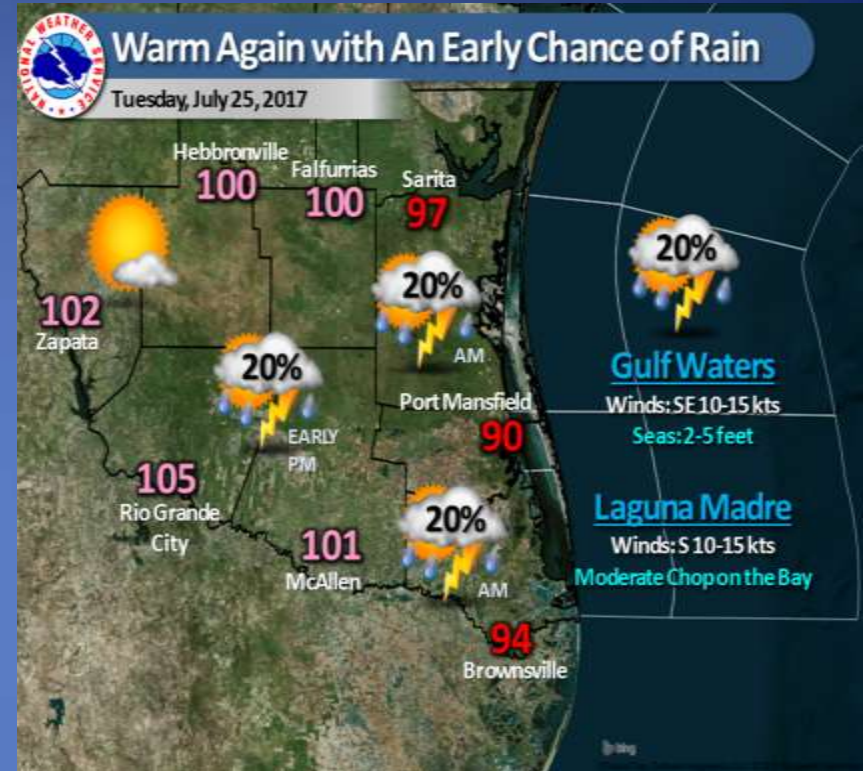


Another hot day across the area with upper 90s and low 100s forecast across the region. Heat indices may be as high as 108

Hazardous Weather



Another hot day is in store for South Texas. Heat index values of 105 to 109 degrees can be expected across most of the region this afternoon.



Another day of slight temperatures in deep south Texas and the Rio Grande Valley with highs ranging from the mid and upper 90s to near 105 degrees. Isolated showers and thunderstorms are possible this morning into early this afternoon with increased moisture from the Gulf. A moderate chop is expected on the bay with Gulf seas of 2-5 feet above normal

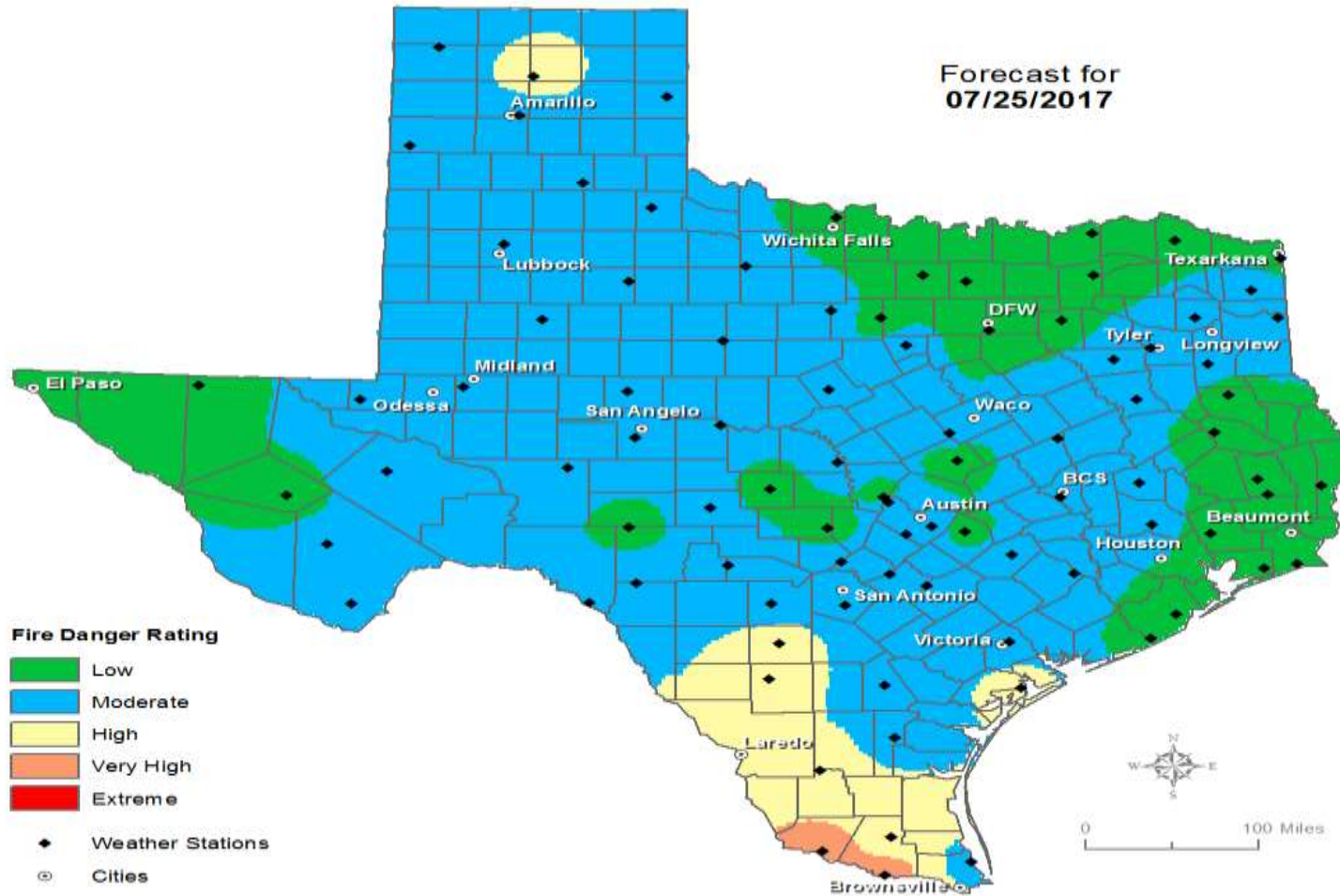
Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
07/24/17	Flood Advisory	Anderson, El Paso, Falls, Houston, Hudspeth, Hutchinson, Milam, Polk, Robertson, San Jacinto and Trinity Counties
07/24/17	Severe Thunderstorm Warning	Carson, Hutchinson, Limestone, Oldham, Travis and Williamson Counties
07/24/17	Flash Flood Warning	El Paso, Jeff Davis, El Paso, Pecos and Reeves Counties
07/24/17	Arroyo and Small Stream Flood Advisory	Hudspeth and El Paso Counties

Fire Danger Forecast

Forecast Fire Danger

Forecast for
07/25/2017



Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

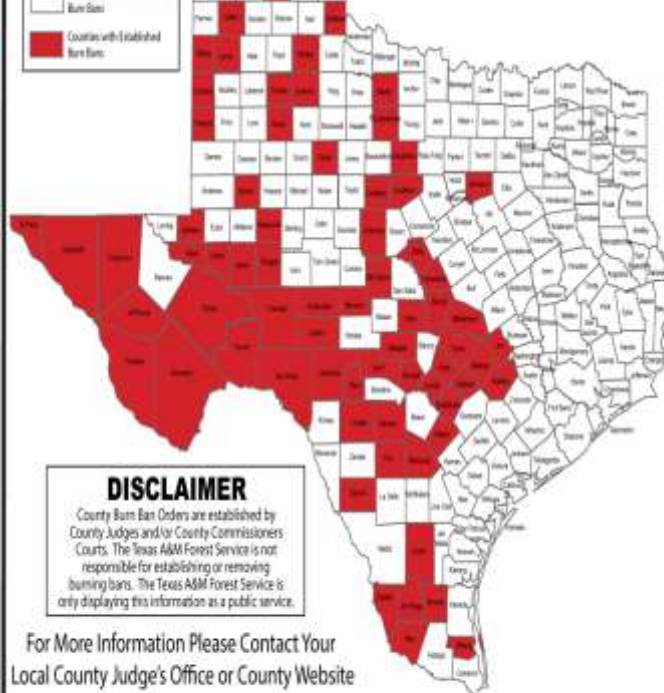
July 25, 2017



Email updates to:
burnban@tfs.tamu.edu

Counties with Burn Bans: 74

Armstrong
Atascosa
Bailey
Bastrop
Baylor*
Brewster*
Brooks
Brewster
Caldwell
Callahan
Cameron
Carson
Childress
Cochran
Coleman
Comal
Cottle
Crockett
Crosby
Culberson
Dickens
Donnell
Dove
Eastland
Edwards
El Paso
Fayette
Fisher
Frio
Garza
Gillespie
Glasscock
Guadalupe
Hays
Hudspeth
Hutchinson
Jeff Davis
Jim Hogg
Johnson*
Kendall
Kent*
Lamb
Lampasas
Lee
Llano
Martin
McCulloch
Medina
Menard
Mills



DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your
Local County Judge's Office or County Website

RED FLAG WARNINGS: www.weather.gov

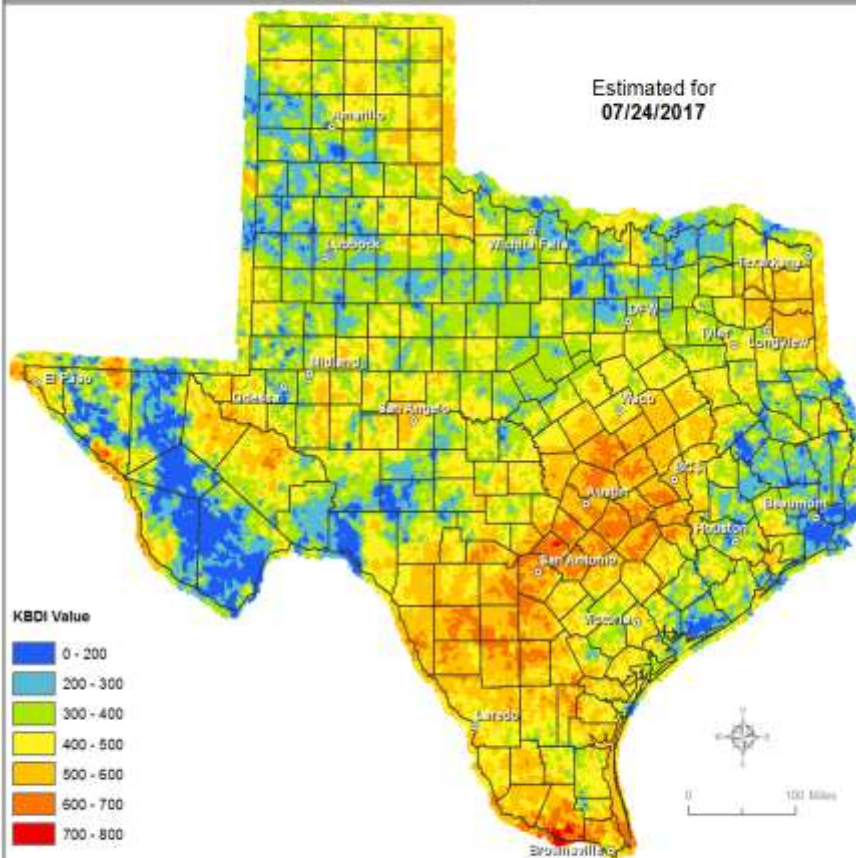
Burn Ban RSS feed available at <http://tfsrpt.tamu.edu/wildfires/BurnBan.xml>

* Burn Ban order pending a Red Flag Warning
* Burn Ban order is not a County Emergency

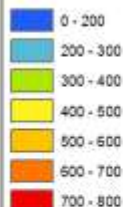
Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
07/24/2017



KBDI Value



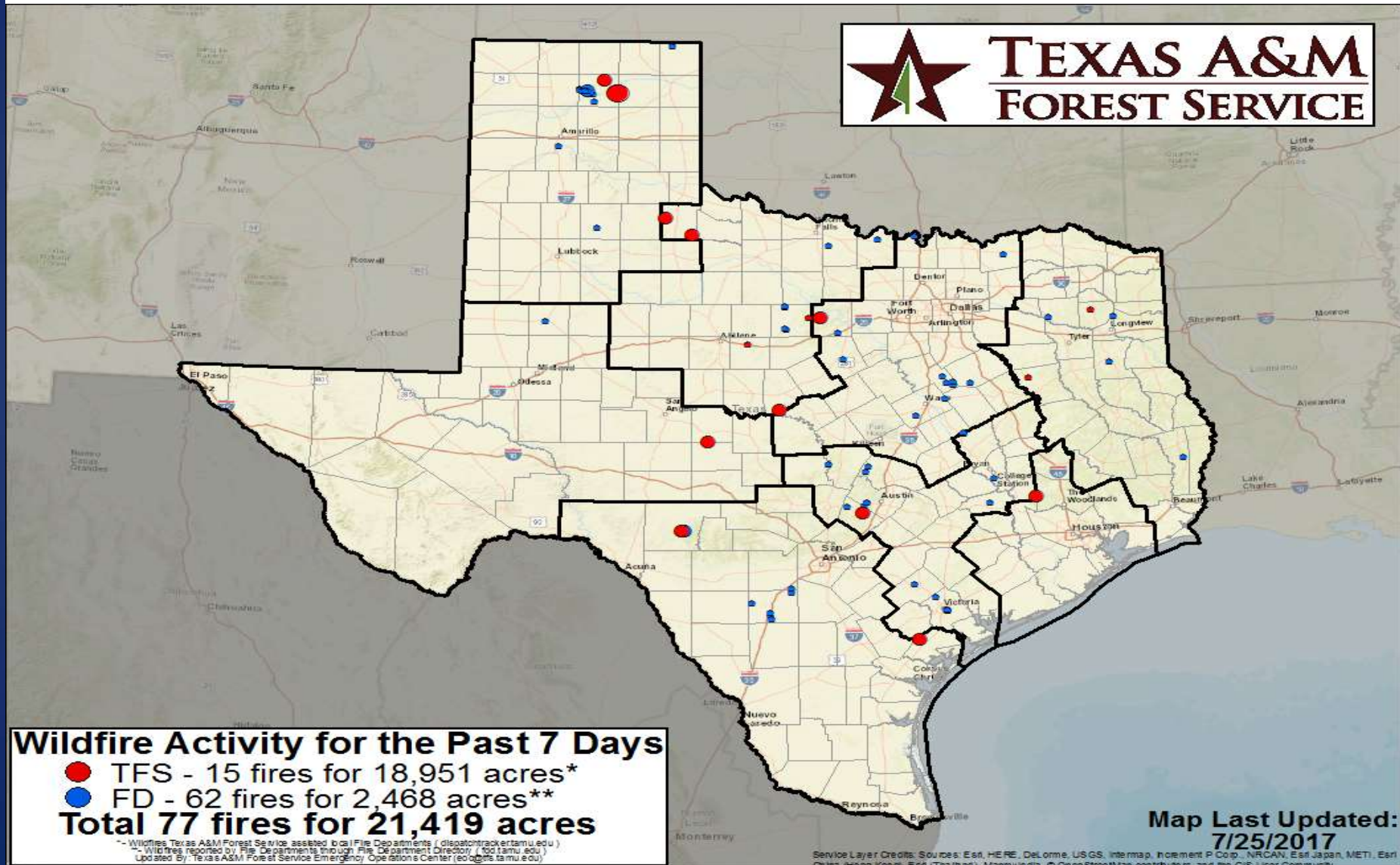
TEXAS A&M
AGRI LIFE
RESEARCH

Produced by TAMU Spatial Sciences Laboratory
in partnership with Texas A&M Forest Service

TEXAS A&M
FOREST SERVICE

Fire Activity (*Last 24 Hours)

Reports 527 (+10) fires and 637,476 (+9,044) acres destroyed this year. There are 73 (+7) counties with burn bans. The Keetch-Byram Drought Index list 134 (-12) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
07/24/17	07/25/17	Continuity of Operations Planning (COOP) Program Manager Train-the-Trainer Course	L-548	El Paso
07/24/17	07/26/17	Intermediate Incident Command System for Expanding Incidents	G-300	Austin
07/25/17	07/25/17	Site Protection through Observational Techniques (SPOT)	AWR-219	Rockwall
07/25/17	07/25/17	HazMat Refresher Training	H-302	Dallas
07/25/17	07/25/17	Disaster Accounting 101 (Module 1)	T-600.a	Aransas Pass
07/25/17	07/25/17	Disaster Accounting 101 (Module 3)	T-600.c	Plainview
07/25/17	07/26/17	Advanced Incident Command System, Command and General Staff	G-400	San Antonio

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
07/25/17	07/25/17	Harris County/Houston	Full-Scale: Hurricane Charlie POD Exercise
07/25/17	07/25/17	USACE/Sam Rayburn	Drill: Sam Rayburn Flooding
07/25/17	07/25/17	USACE/Town Bluff	Drill: Town Bluff Flooding

Statewide Significant Events

DATE(S)		LOCATION	EVENT
07/06/17	08/20/17	Arlington	Six Flags Over Texas
07/06/17	08/27/17	Galveston	Moody Gardens
07/06/17	08/20/17	Galveston	Schlitterbahn Galveston Island
07/06/17	08/20/17	Padre Island	Schlitterbahn Padre Island
07/06/17	08/20/17	Corpus Christi	Schlitterbahn Corpus Christi
07/06/17	08/27/17	New Braunfels	Schlitterbahn New Braunfels
07/06/17	08/27/17	San Antonio	Six Flags Fiesta Texas
07/06/17	08/27/17	San Antonio	Sea World
07/24/17	07/26/17	Arlington	Texas Rangers Home Baseball Game